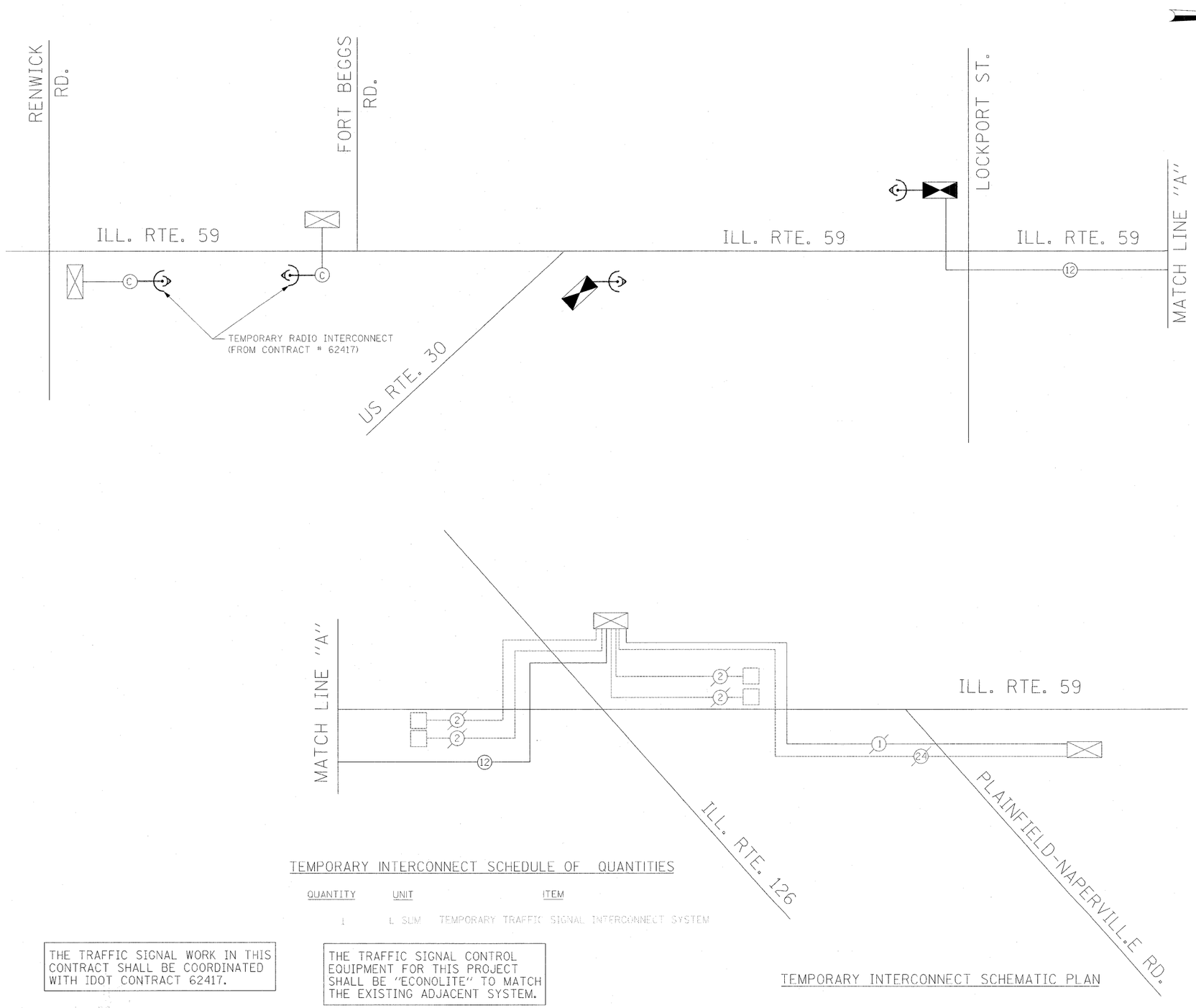

TEMPORARY INTERCONNECT SCHEDULE OF QUANTITIES

QUANTITY	UNIT	ITEM
1	L SUM	TEMPORARY TRAFFIC SIGNAL INTERCONNECT SYSTEM

THE TRAFFIC SIGNAL WORK IN THIS CONTRACT SHALL BE COORDINATED WITH IDOT CONTRACT 62417.

THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "ECONOLITE" TO MATCH THE EXISTING ADJACENT SYSTEM.

TEMPORARY INTERCONNECT SCHEMATIC PLAN

INTERCONNECT SCHEMATIC LEGEND

- EXISTING INTERSECTION CONTROLLER
- PROPOSED INTERSECTION CONTROLLER
- EMC — EXISTING MASTER CONTROLLER
- MC — PROPOSED MASTER CONTROLLER
- MMC — MASTER MASTER CONTROLLER
- EXISTING INTERSECTION & SAMPLING (SYSTEM) DETECTORS
- PROPOSED INTERSECTION & SAMPLING (SYSTEM) DETECTORS
- P — EXISTING INTERSECTION LOOP DETECTORS AND PROPOSED SAMPLING (SYSTEM) DETECTORS
- ES — EXISTING SAMPLING (SYSTEM) DETECTORS
- PS — PROPOSED SAMPLING (SYSTEM) DETECTORS
- ESP — EXISTING SAMPLING (SYSTEM) DETECTORS. PROPOSED INTERSECTION & SAMPLING (SYSTEM) DETECTORS.
- ESPS — EXISTING SAMPLING (SYSTEM) DETECTORS. PROPOSED SAMPLING (SYSTEM) DETECTORS.
- PD — EXISTING PREFORMED INTERSECTION & SAMPLING (SYSTEM) DETECTORS
- PD — PROPOSED PREFORMED INTERSECTION & SAMPLING (SYSTEM) DETECTORS
- ESPD — EXISTING SAMPLING (SYSTEM) PREFORMED DETECTORS.
- PSPD — PROPOSED SAMPLING (SYSTEM) PREFORMED DETECTORS.
- 24 — EXISTING FIBER OPTIC CABLE IN CONDUIT NO. 62.5/125 MM12F & SM12F
- 24 — PROPOSED FIBER OPTIC CABLE IN CONDUIT NO. 62.5/125 MM12F & SM12F
- 12 — EXISTING INTERCONNECT CABLE - NO. 62.5/125 12F. FIBER OPTIC CABLE
- 12 — PROPOSED INTERCONNECT CABLE - NO. 62.5/125 12F FIBER OPTIC CABLE
- 6 — EXISTING INTERCONNECT CABLE - NO. 18 3 PAIR TWISTED, SHIELDED
- 6 — PROPOSED INTERCONNECT CABLE - NO. 18 3 PAIR TWISTED, SHIELDED
- 2 — EXISTING LOOP DETECTOR CABLE - 2/C TWISTED, SHIELDED
- 2 — PROPOSED LOOP DETECTOR CABLE -2/C TWISTED, SHIELDED
- 1 — EXISTING ELECTRIC CABLE 1/C (AS SPECIFIED)
- 1 — PROPOSED ELECTRIC CABLE, 1/C (AS SPECIFIED)
- T — EXISTING TELEPHONE CONNECTION
- T — PROPOSED TELEPHONE CONNECTION
- 12 — PROPOSED TEMPORARY FIBER OPTIC CABLE AERIAL SUSPENDED NO. 62.5/12.5 MM12F & SM12F
- WIRELESS INTERCONNECT (ANTENNA)

FILE NAME = $FILEL$	USER NAME = $USER$	DESIGNED - PKG, RRM	REVISED -
		DRAWN - BB,ME,YB	REVISED -
	PLOT SCALE = $SCALE$	CHECKED - PKG, RRM	REVISED -
	PLOT DATE = 1/13/2009	DATE - 10/15/2008	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TEMPORARY INTERCONNECT SCHEMATIC ILLINOIS
ROUTE 59 FROM RENWICK RD. TO
PLAINFIELD-NAPERVILLE RD.

SCALE: | SHEET NO. OF SHEETS | STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
338	113 N-2	WILL	260	191
		CONTRACT NO. 60E73		
FED. ROAD DIST. NO.	ILLINOIS	FAP 338 (IL RTE. 59)		